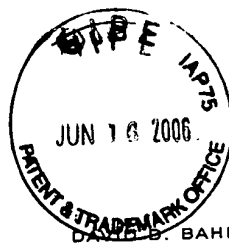


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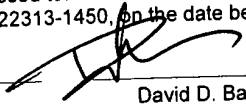
June 13, 2006

FILE: CHEP:008US / 10307607



CERTIFICATE OF MAILING
37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on the date below:

June 13, 2006
Date  David D. Bahler

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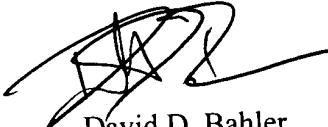
Certificate
JUN 20 2006
of Correction

RE: *Request for Certificate of Correction*
Patent No. 7,036,720
Dated: May 2, 2006
Entitled: "METHOD AND APPARATUS FOR RESOLUTION OF PROBLEMS
USING CONSTRAINED DISCRETE VARIABLES"
Inventor(s): Marc Mezard and Riccardo Zecchina
(Client Ref.: Q376US)

Commissioner:

Enclosed are two originals of the form PTO-1050 One error of a minor nature is thereon corrected. The error in claim 19, column 28, line 14 is due to a Patent Office oversight. A Certificate of Correction is requested under 35 U.S.C. § 254. Should any fee under 37 C.F.R. § 1.20(a) be required for any reason, the Commissioner is authorized to deduct said fee from Fulbright & Jaworski L.L.P. Account No.: 50-1212/CHEP:008US/DDB.

Respectfully submitted,


David D. Bahler
Reg. No. 30,932

DDB/lak
Enclosures

JUN 20 2006

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UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,036,720
DATED : May 2, 2006
INVENTOR(S) : Mezard et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In claim 19, column 28, line 14, delete "set of 2 a probabilities" and insert --set of 2^q probabilities—therefor.

MAILING ADDRESS OF SENDER:
David D. Bahler
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Austin, Texas 78701

PATENT NO. 7,036,720
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UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO. : 7,036,720
 DATED : May 2, 2006
 INVENTOR(S) : Mezard et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In claim 19, column 28, line 14, delete "set of 2 a probabilities" and insert --set of 2⁴ probabilities—therefor.

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